Manhole Inspection Summary N			Manh	ole # S43A017	7MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 43	BA Node: 017	Status: Found		Insp Date: 4/19/08 9:	06 AM
Incomplete Comments				Crew: sl,jf	
			lı	nspector: Provine , D	
				Firm: JV	
Location	Address: Orleans St	t	Cros	ss Street: Broadway	
Manhole	Type: Junction	Location: Roadway	Grou	und Conditions: Dry	
	Prev. Rehab	Weather: Dry	Subje	ect To Ponding: None	
Comments	Complete				
Cover	Shape: Circular		(in.) Length:	(in.) Dist A/B Grade: 0	(in.)
5	Type: Sanitary	Condition: Sou		over Material: Cast Iron	
Properties: Bolted Water Tight Water Tight Insert					
Frame	Offset: 1.5 (in.)	Condition: Sound	d Cracked	✓ Leaks	
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots 🔽	Wall	
Corbel	Material: Brick	□Parg	ed Type: Cor	ncentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	ration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape:	Circular Dia	ameter: 42 (in.) Len	gth: (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose Brid	k Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar	✓ Wall	
Bench	✓ Exists Material: E	Brick	☐ Parged		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteriorate	ed Leaks Debris	i
Channel	Material: Brick	☐ Parg	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteriorate	ed Leaks Debris	i
Steps	Count: 6 Missing:	2			
Surcharge	Evidence Of Surc	harge Depth:	(ft.)	urcharge Present	

Manhole Inspection Summary

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Location View

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capped 3 oclock



Defect 1



Top View



Defect 2



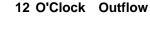
Frame Leaks

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.00 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.80 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.00 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 6 O'Clock



Debris in Drop.

Drop: Inside **Rod and Bar**

Angled: Yes Reading: 10.50 (ft.)

Inv Depth: 11.50 (ft.)

6 O'Clock Inflow

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection